

```
UUU      UUU  EEEEEEEEEEEEEEE  TTTTTTTTTTTTTTT  PPPPPPPPPPPP
UUU      UUU  EEEEEEEEEEEEEEE  TTTTTTTTTTTTTTT  PPPPPPPPPPPP
UUU      UUU  EEEEEEEEEEEEEEE  TTTTTTTTTTTTTTT  PPPPPPPPPPPP
UUU      UUU  EEE      TTT      PPP      PPP
UUU      UUU  EEE      TTT      PPP      PPP
UUU      UUU  EEE      TTT      PPP      PPP
UUU      UUU  EEE      TTT      PPP      PPP
UUU      UUU  EEE      TTT      PPP      PPP
UUU      UUU  EEE      TTT      PPP      PPP
UUU      UUU  EEE      TTT      PPP      PPP
UUU      UUU  EEEEEEEEEEEEEEE  TTT      TTT
UUU      UUU  EEEEEEEEEEEEEEE  TTT      TTT
UUU      UUU  EEEEEEEEEEEEEEE  TTT      TTT
UUU      UUU  EEE      TTT      PPP      PPP
UUU      UUU  EEE      TTT      PPP      PPP
UUU      UUU  EEE      TTT      PPP      PPP
UUU      UUU  EEE      TTT      PPP      PPP
UUU      UUU  EEE      TTT      PPP      PPP
UUUUUUUUUUUUUUUU  EEEEEEEEEEEEEEE  TTT      TTT
UUUUUUUUUUUUUUUU  EEEEEEEEEEEEEEE  TTT      TTT
UUUUUUUUUUUUUUUU  EEEEEEEEEEEEEEE  TTT      TTT
```

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MM      MM      AAAAAA      PPPPPPPP
MM      MM      AAAAAA      PPPPPPPP
MMMM    MMMM    AA          AA      PP          PP
MMMM    MMMM    AA          AA      PP          PP
MM      MM      MM      AA          AA      PP          PP
MM      MM      MM      AA          AA      PP          PP
MM      MM      MM      AA          AA      PPPPPPPP
MM      MM      MM      AA          AA      PPPPPPPP
MM      MM      AAAAAAAAAA      PP
MM      MM      AAAAAAAAAA      PP
MM      MM      AA          AA      PP
MM      MM      AA          AA      PP
MM      MM      AA          AA      PP
MM      MM      AA          AA      PP

```

[illegible]

+-----+
! Object Module Synopsis !
+-----+

Module Name	Ident	Bytes	File	Creation Date	Creator
UETTAPE00	V04-000	7936	-\$255\$DUA28:[UETP.OBJ]UETP.OLB;1	16-SEP-1984 01:33	VAX/VMS Macro V04-00
RMS\$GLOBALS	V04-000	0	-\$255\$DUA28:[SYSLIB]STARLET.OLB;2	16-SEP-1984 01:35	VAX/VMS Macro V04-00
SY\$MISCDEF	V04-000	0	-\$255\$DUA28:[SYSLIB]STARLET.OLB;2	16-SEP-1984 00:36	VAX/VMS Macro V04-00
SY\$P1_VECTOR	V04-000	0	-\$255\$DUA28:[SYSLIB]STARLET.OLB;2	16-SEP-1984 00:40	VAX/VMS Macro V04-00
LIBRTL	V04-000	0	-\$255\$DUA28:[SYSLIB]LIBRTL.EXE;1	16-SEP-1984 04:00	VAX-11 Linker V04-00
DISMNTSHR	V04-000	0	-\$255\$DUA28:[SYSLIB]DISMNTSHR.EXE;1	16-SEP-1984 04:13	VAX-11 Linker V04-00
MOUNTSHR	V04-000	0	-\$255\$DUA28:[SYSLIB]MOUNTSHR.EXE;1	16-SEP-1984 04:14	VAX-11 Linker V04-00


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! Image Section Synopsis !
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Cluster	Type	Pages	Base Addr	Disk VBN	PFC	Protection and Paging	Global Sec. Name	Match	Majorid	Minorid
DEFAULT_CLUSTER	0	3	00000200		2	0 READ ONLY				
	0	4	00000800		5	0 READ WRITE COPY ON REF				
	0	11	00001000		9	0 READ ONLY				
	0	1	00002600		20	0 READ WRITE COPY ON REF				
	0	1	00002800		21	0 READ WRITE FIXUP VECTORS				
	253	20	7FFFD800		0	0 READ WRITE DEMAND ZERO				
LIBRTL	3	111	00000000-R		0	0 READ ONLY	LIBRTL_001	LESS/EQUAL	1	11
	4	1	0000DE00-R		0	0 READ WRITE DEMAND ZERO	LIBRTL_002	LESS/EQUAL	1	11
DISMNTSHR	4	1	P-00000000-R		0	0 READ ONLY	DISMNTSHR_001	LESS/EQUAL	1	1
	4	1	P-00000200-R		0	0 READ ONLY	DISMNTSHR_002	LESS/EQUAL	1	1
	2	1	P-00000400-R		0	0 READ WRITE COPY ON REF	DISMNTSHR_003	LESS/EQUAL	1	1
	3	5	P-00000600-R		0	0 READ ONLY	DISMNTSHR_004	LESS/EQUAL	1	1
	2	1	P-00001000-R		0	0 READ WRITE FIXUP VECTORS	DISMNTSHR_005	LESS/EQUAL	1	1
MOUNTSHR	4	1	P-00000000-R		0	0 READ ONLY	MOUNTSHR_001	LESS/EQUAL	1	1
	4	1	P-00000200-R		0	0 READ ONLY	MOUNTSHR_002	LESS/EQUAL	1	1
	1	6	P-00000400-R		0	0 READ WRITE COPY ON REF	MOUNTSHR_003	LESS/EQUAL	1	1
	1	77	P-00001000-R		0	0 READ WRITE COPY ON REF	MOUNTSHR_004	LESS/EQUAL	1	1
	2	27	P-0000AA00-R		0	0 READ WRITE COPY ON REF	MOUNTSHR_005	LESS/EQUAL	1	1
	3	5	P-0000E000-R		0	0 READ ONLY	MOUNTSHR_006	LESS/EQUAL	1	1
	2	1	P-0000EA00-R		0	0 READ WRITE FIXUP VECTORS	MOUNTSHR_007	LESS/EQUAL	1	1

Key for special characters above:

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+-----+
! R - Relocatable !
! P - Protected   !
+-----+

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! Program Section Synopsis !

<u>Psect Name</u>	<u>Module Name</u>	<u>Base</u>	<u>End</u>	<u>Length</u>	<u>Align</u>	<u>Attributes</u>
RODATA	UETTAPE00	00000200 00000200	0000064C 0000064C	0000044D () 0000044D ()	1101.) PAGE 9 1101.) PAGE 9	NOPIC,USR,CON,REL,LCL,NOSHR,NOEXE, RD,NOWRT,NOVEC
RWDATA	UETTAPE00	00000800 00000800	00000E47 00000E47	00000648 () 00000648 ()	1608.) PAGE 9 1608.) PAGE 9	NOPIC,USR,CON,REL,LCL,NOSHR,NOEXE, RD, WRT,NOVEC
TAPE	UETTAPE00	00001000 00001000	0000243C 0000243C	0000143D () 0000143D ()	5181.) PAGE 9 5181.) PAGE 9	NOPIC,USR,CON,REL,LCL,NOSHR, EXE, RD,NOWRT,NOVEC
\$RMSNAM	UETTAPE00	00002600 00002600	0000262D 0000262D	0000002E () 0000002E ()	46.) BYTE 0 46.) BYTE 0	NOPIC,USR,CON,REL,LCL,NOSHR, EXE, RD, WRT,NOVEC

+-----+
! Symbol Cross Reference !
+-----+

Symbol	Value	Defined By	Referenced By ...
LIB\$SIGNAL	0000284C-RX	LIBRTL	UETTAPE00
RMSS_BLN	0001842C	RMSS\$GLOBALS	UETTAPE00
RMSS_BUSY	0001848C	RMSS\$GLOBALS	UETTAPE00
RMSS_CDA	0001C0E4	RMSS\$GLOBALS	UETTAPE00
RMSS_FAB	0001850C	RMSS\$GLOBALS	UETTAPE00
RMSS_NORMAL	00010001	RMSS\$GLOBALS	UETTAPE00
RMSS_RAB	0001863C	RMSS\$GLOBALS	UETTAPE00
SECSM_EXPREG	00020000	SYSSMISCDEF	UETTAPE00
SECSM_GBL	00000001	SYSSMISCDEF	UETTAPE00
STRSUPCASE	00002848-RX	LIBRTL	UETTAPE00
SYSS\$ASSIGN	7FFEDF50	SYSSP1_VECTOR	UETTAPE00
SYSS\$CANCEL	7FFEDF60	SYSSP1_VECTOR	UETTAPE00
SYSS\$CANEXH	7FFEE0C0	SYSSP1_VECTOR	UETTAPE00
SYSS\$CANTIM	7FFEDF68	SYSSP1_VECTOR	UETTAPE00
SYSS\$CLOSE	7FFEE1B8	SYSSP1_VECTOR	UETTAPE00
SYSS\$CONNECT	7FFEE1C0	SYSSP1_VECTOR	UETTAPE00
SYSS\$CREATE	7FFEE1C8	SYSSP1_VECTOR	UETTAPE00
SYSS\$CRELOG	7FFEDFB0	SYSSP1_VECTOR	UETTAPE00
SYSS\$CREMBX	7FFEDFB8	SYSSP1_VECTOR	UETTAPE00
SYSS\$CREPRC	7FFEDFC0	SYSSP1_VECTOR	UETTAPE00
SYSS\$CRMPSC	7FFEDF78	SYSSP1_VECTOR	UETTAPE00
SYSS\$DASSGN	7FFEDDE0	SYSSP1_VECTOR	UETTAPE00
SYSS\$DCLEXH	7FFEDFE0	SYSSP1_VECTOR	UETTAPE00
SYSS\$DISMOU	00002858-RX	DISMNTSHR	UETTAPE00
SYSS\$ERASE	7FFEE1E0	SYSSP1_VECTOR	UETTAPE00
SYSS\$EXIT	7FFEDF40	SYSSP1_VECTOR	UETTAPE00
SYSS\$EXPREG	7FFEDF48	SYSSP1_VECTOR	UETTAPE00
SYSS\$FAO	7FFEDF50	SYSSP1_VECTOR	UETTAPE00
SYSS\$GET	7FFEE180	SYSSP1_VECTOR	UETTAPE00
SYSS\$GETCHN	7FFEE0C8	SYSSP1_VECTOR	UETTAPE00
SYSS\$GETDEV	7FFEE0D0	SYSSP1_VECTOR	UETTAPE00
SYSS\$GETDVI	7FFEE410	SYSSP1_VECTOR	UETTAPE00
SYSS\$GETJPI	7FFEE0D8	SYSSP1_VECTOR	UETTAPE00
SYSS\$GETMSG	7FFEE0B0	SYSSP1_VECTOR	UETTAPE00
SYSS\$HIBER	7FFEDF88	SYSSP1_VECTOR	UETTAPE00
SYSS\$MGBLSC	7FFEDFA8	SYSSP1_VECTOR	UETTAPE00
SYSS\$MOUNT	00002864-RX	MOUNTSHR	UETTAPE00
SYSS\$OPEN	7FFEE208	SYSSP1_VECTOR	UETTAPE00
SYSS\$PUT	7FFEE188	SYSSP1_VECTOR	UETTAPE00
SYSS\$PUTMSG	7FFEE0E0	SYSSP1_VECTOR	UETTAPE00
SYSS\$QIO	7FFEDFC8	SYSSP1_VECTOR	UETTAPE00
SYSS\$QIOW	7FFEDF00	SYSSP1_VECTOR	UETTAPE00
SYSS\$READ	7FFEE190	SYSSP1_VECTOR	UETTAPE00
SYSS\$RMSRUNDWN	7FFEE268	SYSSP1_VECTOR	UETTAPE00
SYSS\$SETAST	7FFEDFF8	SYSSP1_VECTOR	UETTAPE00
SYSS\$SETIMR	7FFEE020	SYSSP1_VECTOR	UETTAPE00
SYSS\$SETPRN	7FFEE010	SYSSP1_VECTOR	UETTAPE00
SYSS\$SETSPM	7FFEE040	SYSSP1_VECTOR	UETTAPE00
SYSS\$SPACE	7FFEE218	SYSSP1_VECTOR	UETTAPE00

Symbol	Value	Defined By	Referenced By ...
-----	-----	-----	-----
SYSTRNLOG	7FFEE058	SYSSP1_VECTOR	UETTAPE00
SYSSUPDATE	7FFEE1A0	SYSSP1_VECTOR	UETTAPE00
SYSSWAITFR	7FFEE078	SYSSP1_VECTOR	UETTAPE00
SYSSWAKE	7FFEE080	SYSSP1_VECTOR	UETTAPE00
SYSSWRITE	7FFEE1B0	SYSSP1_VECTOR	UETTAPE00
UETTAPE00	00001000-R	UETTAPE00	

+-----+
! Symbols By Value !
+-----+

Value	Symbols...
-----	-----
00000001	SECSM_GBL
00001000	R-UETTAPE00
00002848	RX-STR\$UPCASE
0000284C	RX-LIB\$SIGNAL
00002858	RX-SYSS\$DISMOU
00002864	RX-SYSS\$MOUNT
00010001	RMSS_NORMAL
0001842C	RMSS_BLN
0001848C	RMSS_BUSY
0001850C	RMSS_FAB
0001863C	RMSS_RAB
0001C0E4	RMSS_CDA
00020000	SECSM_EXPREG
7FFFEDE00	SYSS\$QIOW
7FFFEDE50	SYSS\$ASSIGN
7FFFEDE60	SYSS\$CANCEL
7FFFEDE68	SYSS\$CANTIM
7FFFEDE78	SYSS\$CRMPSC
7FFFEDEB0	SYSS\$CRELOG
7FFFEDEB8	SYSS\$CREMBX
7FFFEDEC0	SYSS\$CREPRC
7FFFEDEE0	SYSS\$DASSGN
7FFFEDEF0	SYSS\$DCLEXH
7FFFEDF40	SYSS\$EXIT
7FFFEDF48	SYSS\$EXPREG
7FFFEDF50	SYSS\$FAO
7FFFEDF88	SYSS\$HIBER
7FFFEDFA8	SYSS\$MGBLSC
7FFFEDFC8	SYSS\$QIO
7FFEDFF8	SYSS\$SETAST
7FFEE010	SYSS\$SETPRN
7FFEE020	SYSS\$SETIMR
7FFEE040	SYSS\$SETSFM
7FFEE058	SYSS\$TRNLOG
7FFEE078	SYSS\$WAITFR
7FFEE080	SYSS\$WAKE
7FFEE0B0	SYSS\$GETMSG
7FFEE0C0	SYSS\$CANEXH
7FFEE0C8	SYSS\$GETCHN
7FFEE0D0	SYSS\$GETDEV
7FFEE0D8	SYSS\$GETJPI
7FFEE0E0	SYSS\$PUTMSG
7FFEE180	SYSS\$GET
7FFEE188	SYSS\$PUT
7FFEE190	SYSS\$READ
7FFEE1A0	SYSS\$UPDATE
7FFEE1B0	SYSS\$WRITE
7FFEE1B8	SYSS\$CLOSE
7FFEE1C0	SYSS\$CONNECT

Value

Symbols...

7FFEE1C8	SYSS\$CREATE
7FFEE1E0	SYSS\$ERASE
7FFEE208	SYSS\$OPEN
7FFEE218	SYSS\$SPACE
7FFEE268	SYSS\$RMSRUNDN
7FFEE410	SYSS\$GETDVI

Key for special characters above:

+	-	Undefined	+
U	-	Universal	
R	-	Relocatable	
X	-	External	

! Image Synopsis !

Virtual memory allocated: 00000200 000029FF 00002800 (10240. bytes, 20. pages)
Stack size: 20. pages
Image header virtual block limits: 1. (1. block)
Image binary virtual block limits: 2. (20. blocks)
Image name and identification: UETTAPE00 V04-000
Number of files: 7.
Number of modules: 7.
Number of program sections: 10.
Number of global symbols: 302.
Number of cross references: 109.
Number of image sections: 20.
User transfer address: 00001000
Number of code references to shareable images: 4.
Image type: EXECUTABLE.
Map format: FULL WITH CROSS REFERENCE in file _\$255\$DUA28:[UETP.LIS]UETTAPE00.MAP;2
Estimated map length: 69. blocks

! Link Run Statistics !

Performance Indicators

	Page Faults	CPU Time	Elapsed Time
Command processing:	83	00:00:00.18	00:00:00.34
Pass 1:	155	00:00:01.83	00:00:04.48
Allocation/Relocation:	24	00:00:00.13	00:00:00.44
Pass 2:	57	00:00:01.25	00:00:02.68
Map data after object module synopsis:	21	00:00:00.53	00:00:00.53
Symbol table output:	1	00:00:00.05	00:00:00.16
Total run values:	341	00:00:03.97	00:00:08.63

Using a working set limited to 900 pages and 70 pages of data storage (excluding image)

Total number object records read (both passes): 356
of which 162 were in libraries and 2 were DEBUG data records containing 119 bytes

Number of modules extracted explicitly = 1
with 3 extracted to resolve undefined symbols

108 library searches were for symbols not in the library searched

A total of 0 global symbol table records was written

LINK/USERLIB=PROC/EXE=EXES:UETTAPE00/NOTRACE/MAP=MAP\$:UETTAPE00/FULL/CROSS LIB\$:UETP.OLB/LIBRARY/INCLUDE=UETTAPE00

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